7. AIM 9X Sidewinder Block II Tactical Missiles. The missile includes a high off-boresight seeker, enhanced countermeasure rejection capability, low drag/high angle of attack airframe and the ability to integrate the Helmet Mounted Cueing System.

8. Multifunction Information Distribution System—Low Volume Terminal Block Upgrade 2 (MIDS LVT BU2). The MIDS LVT BU2 is a secure data and voice communication network using the Link-16 architecture; the MIDS LVT Cryptographic Modules (LCM) are the Communications Security (COMSEC) portion of the MIDS LVT BU2 system. The system provides enhanced situational awareness, positive identification of participants within the network, and secure voice capability. The system provides the critical ground link for simultaneous coordination of air, land, and maritime forces.

9. The highest level of classification of defense articles, components, and services included in this potential sale is SECRET.

10. If a technologically advanced adversary were to obtain knowledge of the specific hardware and software elements, the information could be used to develop countermeasures that might reduce weapon system effectiveness or be used in the development of a system with similar or advanced capabilities.

11. A determination has been made that the Government of Kuwait can provide substantially the same degree of protection for the sensitive technology being released as the U.S. Government. This sale is necessary in furtherance of the U.S. foreign policy and national security objectives outlined in the Policy Justification.

12. All defense articles and services listed in this transmittal have been authorized for release and export to the Government of Kuwait.

# ARMS SALES NOTIFICATION

Mr. MENENDEZ. Mr. President, section 36(b) of the Arms Export Control Act requires that Congress receive prior notification of certain proposed arms sales as defined by that statute. Upon such notification, the Congress has 30 calendar days during which the sale may be reviewed. The provision stipulates that, in the Senate, the notito the chairman of the Senate Foreign Relations Committee.

In keeping with the committee's intention to see that relevant information is available to the full Senate, I ask unanimous consent to have printed in the RECORD the notifications which have been received. If the cover letter references a classified annex, then such annex is available to all Senators in the office of the Foreign Relations Committee, room SD-423.

There being no objection, the material was ordered to be printed in the RECORD, as follows:

DEFENSE SECURITY
COOPERATION AGENCY,
Washington DC

Washington, DC.
Hon. Robert Menendez,

Chairman, Committee on Foreign Relations, U.S. Senate, Washington, DC.

DEAR MR. CHARMAN: Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 22–60, concerning the Army's proposed Leter(s) of Offer and Acceptance to the Government of Lithuania for defense articles

and services estimated to cost \$495 million. After this letter is delivered to your office, we plan to issue a news release to notify the public of this proposed sale.

Sincerely,

JAMES A. HURSCH,

 $\label{eq:director} Director.$  Enclosures.

TRANSMITTAL NO. 22-60

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act. as amended

(i) Prospective Purchaser: Government of Lithuania.

(ii) Total Estimated Value:

Major Defense Equipment \* \$440 million. Other \$55 million.

Total \$495 million.

Funding Source: National Funds and Foreign Military Financing (FMF) (if approved).

(iii) Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:

Major Defense Equipment (MDE): Eight (8) M142 High Mobility Artillery Rocket System (HIMARS) Launchers.

Thirty-six (36) M30A2 Guided Multiple Launch Rocket System (GMLRS) Alternative Warhead (AW) Missile Pods with Insensitive Munitions Propulsion System (IMPS).

Thirty-six (36) M31A2 GMLRS Unitary High Explosive (HE) Missile Pods.

Thirty-six (36) XM403 Extended Range GMLRS (ER GMLRS) Alternative Warhead (AW) Missile Pods with IMPS.

Thirty-six (36) XM404 Extended Range GMLRS (ER GMLRS) Unitary Pods with IMPS

Eighteen (18) M57 Army Tactical Missile System (ATACMS) Missile Pods.

Non-MDE: Also included are M28A2 Low Cost Reduced Range Practice Rocket (LCRRPR) pods; International Field Artillery Tactical Data System (IFATDS); battle management system Vehicle Integration Kits; ruggedized laptops; training equipment publications for HIMARS and munitions; and other related elements of program and logistics support.

- (iv) Military Department: Army (LH-B-UEG).
- (v) Prior Related Cases, if any: None.
- (vi) Sales Commission, Fee, etc., Paid, Offered, or Agreed to be Paid: None known at this time.

(vii) Sensitivity of Technology Contained in the Defense Article or Defense Services Proposed to be Sold: See Attached Annex.

(viii) Date Report Delivered to Congress: November 9, 2022.

\*As defined in Section 47(6) of the Arms Export Control Act.

## POLICY JUSTIFICATION

## Lithuania—M142 High Mobility Artillery Rocket System (HIMARS)

The Government of Lithuania has requested to buy eight (8) M142 High Mobility Artillery Rocket System (HIMARS) Launchers; thirty-six (36) M30A2 Guided Multiple Launch Rocket System (GMLRS) Alternative Warhead (AW) Missile Pods with Insensitive Munitions Propulsion System (IMPS); thirty-six (36) M31A2 GMLRS Unitary High Explosive (HE) Missile Pods; thirty-six (36) XM403 Extended Range GMLRS (ER GMLRS) Alternative Warhead (AW) Missile Pods with IMPS; thirty-six (36) XM404 Extended Range GMLRS (ER GMLRS) Unitary Pods with IMPS; and eighteen (18) M57 Army Tactical Missile System (ATACMS) Missile Pods. Also included are M28A2 Low Reduced Range Practice Rocket (LCRRPR) pods; International Field Artillery Tactical Data System (IFATDS); battle management system Vehicle Integration

Kits; ruggedized laptops; training equipment publications for HIMARS and munitions; and other related elements of program and logistics support. The total estimated cost is \$495 million.

This proposed sale will support the foreign policy and national security objectives of the United States by helping to improve the military capability of a NATO Ally that is an important force for ensuring political stability and economic progress within Eastern Europe.

The proposed sale will contribute to Lithuania's military goals of updating its capability while further enhancing interoperability with the United States and other allies. Lithuania intends to use these defense articles and services to modernize its armed forces and expand its capability to strengthen its homeland defense and deter regional threats. Lithuania will have no difficulty absorbing this equipment into its armed forces.

The proposed sale of this equipment and support will not alter the basic military balance in the region.

The principal contractor will be Lockheed Martin, Grand Prairie, TX. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require U.S. Government or contractor representatives to travel to Lithuania for program management reviews to support the program. Travel is expected to occur approximately twice per year as needed to support equipment fielding and training.

There will be no adverse impact on U.S. defense readiness as a result of this proposed

### TRANSMITTAL NO. 22-60

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act, as amended (vii) Sensitivity of Technology:

1. The M142 High Mobility Artillery Rocket System (HIMARS) is a C-130 transportable wheeled launcher mounted on a 5-ton Family of Medium Tactical Vehicles truck chassis. HIMARS is the modern Army-fielded version of the M270 Multiple Launch Rocket System (MLRS) launcher, and can fire all of the MLRS Family of Munitions/Missiles (FOM) that includes Guided Multiple Launch Rocket System (GMLRS), Extended Range GMLRS, and the Army Tactical Missile System (ATACMS). Utilizing the FOM, the HIMARS can engage targets between 15 and 300 kilometers with Global Positioning System/Precise Positioning Service (GPS/PPS)-aided precision accuracy.

2. The GMLRS M31A2 Unitary is the Army's primary munition for units fielding the M142 HIMARS and M270A1 MLRS Launchers. The M31A2 Unitary is a solid propellant artillery rocket that uses GPS/PPs-aided inertial guidance to accurately and quickly deliver a single high-explosive blast fragmentation warhead to targets at ranges from 15–70 kilometers. The rockets are fired from a launch pod container that also serves as the storage and transportation container for the rockets. Each rocket pod holds six (6) total rockets.

3. The M30A2 GMLRS AW shares a greater than 90% commonality with the M31A1/A2 Unitary. The primary difference between the GMLRS Unitary and GMLRS AW is the replacement of the Unitary high explosive warhead with a 200-pound fragmentation warhead of pre-formed tungsten penetrators which is optimized for effectiveness against a large area and imprecisely located targets. The munitions otherwise share a common motor, GPS/PPS-aided inertial guidance and control system, a multi-option fuzing height of burst capability, and effective range of 15-70 km.

- 4. The M57 ATACMS Unitary is a conventional, semi-ballistic missile that utilizes a 500-pound high explosive warhead. It has an effective range of between 70 and 300 kilometers, and has increased lethality and accuracy over previous versions of the ATACMS due to a GPS/Precise Position System (PPS) aided navigation system.
- 5. The ER GMLRS missiles provide a persistent, responsive, all-weather, rapidly deployed, long range, surface-to-surface, areaand point-precision strike capability. The XM403 Alternative Warhead (AW), like GMLRS M30A1/A2, carries a 200-pound fragmentation assembly filled with high explosives which, upon detonation, accelerates two layers of preformed penetrators optimized for effectiveness against large area and imprecisely located targets. The XM404 Unitary, like GMLRS M31A1/A2, has a 200pound class unitary with a steel blast-fragmentation case, designed for low collateral damage against point targets. Both variants of the ER GMLRS missiles maintain the accuracy and effectiveness demonstrated by the baseline GMLRS out to a maximum range of 150 km (double that of the GMLRS capability).
- 6. The highest level of classification of defense articles, components, and services included in this potential sale is SECRET.
- 7. If a technologically advanced adversary were to obtain knowledge of the specific hardware and software elements, the information could be used to develop countermeasures that might reduce weapon system effectiveness or be used in the development of a system with similar or advanced capabilities.
- 8. A determination has been made that Lithuania can provide substantially the same degree of protection for the sensitive technology being released as the U.S. Government. This sale is necessary in furtherance of the U.S. foreign policy and national security objectives outlined in the Policy Justification.
- All defense articles and services listed in this transmittal have been authorized for release and export to the Government of Lithuania.

# ARMS SALES NOTIFICATION

Mr. MENENDEZ. Mr. President, section 36(b) of the Arms Export Control Act requires that Congress receive prior notification of certain proposed arms sales as defined by that statute. Upon such notification, the Congress has 30 calendar days during which the sale may be reviewed. The provision stipulates that, in the Senate, the notification of proposed sales shall be sent to the chairman of the Senate Foreign Relations Committee.

In keeping with the committee's intention to see that relevant information is available to the full Senate, I ask unanimous consent to have printed in the RECORD the notifications which have been received. If the cover letter references a classified annex, then such annex is available to all Senators in the office of the Foreign Relations Committee, room SD-423.

There being no objection, the material was ordered to be printed in the RECORD, as follows:

DEFENSE SECURITY
COOPERATION AGENCY,
Washington, DC.

Hon. ROBERT MENENDEZ,

Chairman, Committee on Foreign Relations, U.S. Senate, Washington, DC.

DEAR MR. CHAIRMAN: Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 21-35, concerning the Navy's proposed Letter(s) of Offer and Acceptance to the Government of Oman for defense articles and services estimated to cost \$385 million. After this letter is delivered to your office, we plan to issue a news release to notify the public of this proposed sale.

Sincerely.

JAMES A. HURSCH,

Director.

Enclosures.

#### TRANSMITTAL NO. 21-35

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(l) of the Arms Export Control Act, as amended

- (i) Prospective Purchaser: Government of Oman.
  - (ii) Total Estimated Value:
  - Major Defense Equipment \* \$185 million. Other \$200 million

Total \$385 million.

Funding Source: National Funds.

(iii) Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:

Major Defense Equipment (MDE): Forty-eight (48) AGM-154C Joint Stand Off Weapons (JSOW).

Non-MDE: Also included are Dummy Air Training Missiles; Captive Flight Vehicles (CFVs) and/or Captive Air Training Missiles (CATMs); Environmental Determination Test Vehicles (EDTVs); Free Flight Vehicles (FFVs); containers; mission planning; integration support and testing; munitions storage security and training; weapon operational flight program software development; transportation; tools and test equipment; support equipment; spare and repair parts; publications and technical documentation; personnel training and training equipment; U.S. Government and contractor engineering, technical, and logistics support services; and other related elements of logistics and program support.

- (iv) Military Department: Navy (MU-P-AAF).
- (v) Prior Related Cases, if any: None.
- (vi) Sales Commission, Fee, etc., Paid, Offered, or Agreed to be Paid: None.
- (vii) Sensitivity of Technology Contained in the Defense Article or Defense Services Proposed to be Sold: See Attached Annex.
- (viii) Date Report Delivered to Congress: November 9, 2022.
- \*As defined in Section 47(6) of the Arms Export Control Act.

# POLICY JUSTIFICATION

# Oman—Joint Stand Off Weapons (JSOW)

The Government of Oman has requested to buy forty-eight (48) AGM-154C Joint Stand Off Weapons (JSOW). Also included are Dummy Air Training Missiles; Captive Flight Vehicles (CFVs) or Captive Air Training Missiles (CATMs); Environmental Determination Test Vehicles (EDTVs); Free Flight Vehicles (FFVs); containers; mission planning; integration support and testing; munitions storage security and training; weapon operational flight program software development; transportation; tools and test equipment; support equipment; spare and repair parts; publications and technical documentation; personnel training and training equipment; U.S. Government and contractor engineering, technical, and logistics support

services; and other related elements of logistics and program support. The estimated total cost is \$385 million.

This proposed sale will support the foreign policy and national security of the United States by helping to improve the security of a friendly country that continues to be an important force for political stability and economic progress in the Middle East.

The proposed sale would increase the Royal Air Force of Oman's ability to secure Oman's borders, airspace, and territorial waters. This expanded capacity will be a force multiplier and help negate regional security threats. Recent attacks on ships in the Gulf of Oman have increased Oman's need for weapons that enable it to defend its territorial waters and ensure freedom of navigation. Oman will have no difficulty absorbing these articles into its armed forces.

The proposed sale of this equipment and support will not alter the basic military balance in the region.

The principal contractor will be Raytheon Missiles and Defense Company, Tucson, AZ. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require annual trips to Oman involving U.S. Government and contractor representatives for technical reviews, support, and oversight for approximately seven years.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale

#### TRANSMITTAL NO. 21-35

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(l) of the Arms Export Control Act

## Annex Item No. vii

(vii) Sensitivity of Technology:

- 1. The AGM-154 JSOW is used by Navy, Marine Corps, and Air Force, and allows aircraft to attack well-defended targets in day, night, and adverse weather conditions. The AGM-154C carries a BROACH warhead. The BROACH warhead incorporates an advanced multi stage warhead. The JSOW uses the Global Positioning System (GPS) Precise Positioning System (PPS), which provides for a more accurate capability than the commercial version of GPS.
- 2. The highest level of classification of defense articles, components, and services included in this potential sale is SECRET.
- 3. If a technologically advanced adversary were to obtain knowledge of the specific hardware and software elements, the information could be used to develop countermeasures that might reduce weapon system effectiveness or be used in the development of a system with similar or advanced capabilities.
- 4. A determination has been made that Oman can provide substantially the same degree of protection for the sensitive technology being released as the U.S. Government. This sale is necessary in furtherance of the U.S. foreign policy and national security objectives outlined in the Policy Justification.
- 5. All defense articles and services listed in this transmittal are authorized for release and export to the Government of Oman.

## ARMS SALES NOTIFICATION

Mr. MENENDEZ. Mr. President, section 36(b) of the Arms Export Control Act requires that Congress receive prior notification of certain proposed arms sales as defined by that statute. Upon such notification, the Congress has 30 calendar days during which the sale may be reviewed. The provision